

Atty Docket No.: 254230US0PCT

FORM PTO-1595
06-04

10-14-2004



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Director of the United States Pat



attached original documents or copy thereof.

1. Name of conveying party(ies):

102858165

Address of receiving party(ies):

Manabu SATO Masami SHIMIZU
Jun KOHORI Minoru KASE
Takaaki WATANABE Kazuhiro ONOZUKA

Name: Kao Corporation
Address: 14-10, Nihonbashikayabacho 1-chome, Chuo-ku,
Tokyo 103-8210 JAPAN

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

10/7/04

Execution Date: May 24, 25, 27, 24, 24, & 24, 2004

Additional name(s) and address(es) attached? Yes No

4. Application number(s) or patent number(s):

This document is being filed together with a new application

A. Patent Application No.(s)

10/499,819

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 15-0030
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Norman F. Oblon
Name of Person Signing

Surinder Sachar
Signature

Oct. 7 2004
Date

Registration Number: 24,618

Surinder Sachar
Registration No. 34,423

Total number of pages including this cover sheet: 3

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office
Mail Stop Assignment Recordation Services
Alexandria, Virginia. 22313

10/08/2004 SDIRETA1 00000012 10499819

01 FC:8021

40.00 OP

PATENT
REEL: 015872 FRAME: 0806

12001-025103

Assignment of Application

WHEREAS, I (WE) (1) Manabu SATO (2) Masami SHIMIZU (3) Jun KOHORI (4) Minoru KASE
(5) Takaaki WATANABE (6) Kazuhiro ONOZUKA
(1) to (6) of c/o KAO CORPORATION RESEARCH LABORATORIES
20, HIGASHIFUKASHIBA, KAMISU-MACHI
KASHIMA-GUN, Ibaraki 314-1103 Japan

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS

_____, respectively,
 have invented certain new and useful improvements in: PRODUCTION PROCESS OF DIGLYCERIDES

INSERT TITLE OF INVENTION:

for which an application for Letters Patent was executed on May 24, 25, 27, 2004
 (Application No. 10/499,819, filed July 2, 2004), and

INSERT DATE INVENTORS SIGNED DECLARATION:

WHEREAS, Kao Corporation
 (hereinafter referred to as "ASSIGNEE") having a place of business at: 14-10, Nihonbashikayabacho 1-chome,
Chuo-ku, Tokyo 103-8210 JAPAN

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>May 24, 2004</u>	<u>Manabu Sato</u> (Signature of Inventor) Manabu SATO
Date: <u>May 25, 2004</u>	<u>Masami Shimizu</u> (Signature of Inventor) Masami SHIMIZU
Date: <u>May 27, 2004</u>	<u>Jun Kohori</u> (Signature of Inventor) Jun KOHORI
Date: <u>May 24, 2004</u>	<u>Minoru Kase</u> (Signature of Inventor) Minoru KASE
Date: <u>May 24, 2004</u>	<u>Takaaki Watanabe</u> (Signature of Inventor) Takaaki WATANABE
Date: <u>May 24, 2004</u>	<u>Kazuhiro Onozuka</u> (Signature of Inventor) Kazuhiro ONOZUKA
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202

10/01